IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Emmanuel Rioufol**

Serial No.: 10/711,396

Filed: September 16, 2004

Downhole Measurement System and Method For:

Group Art Unit: 3672

Examiner: Coy, Nicole A.

Atty. Docket: 68.0504

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING

37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Maj in an envelope addressed to: xandria Commissioner for Patents, P.O. Box 1450, A VA 22313-1450, on the date below:

June 20, 2006

9999999999

Date

REPLY AND AMENDMENT

Dear Sir:

In response to the Office Action mailed March 21, 2006, Applicants submit the following:

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.